COLLINGE'S PATENT HINGES.—Sole Manufacturers, CHARLES COLLINGE and CO., 64 and 65, Bridge-road, Battersea, where a great variety are always on view for church, park, railroad, warehouse and other gates and doors of large and small dimensions; also of a too weight moving with these hinges as easily as a wicket. Ornamental hinges adapted for drawing-rooms, &c.; doors fitted with them may be removed and replaced in an instant. Mortise and door re-setting spring hinges, and superior gate fastenings, at moderate prices. None genuine unless stamped "Charles Collinge, Patent, Battersea." Plain and ornamental cast and wrought iron work, for building and other purposes. Engines, machinery, patent articles, sugar-mills, &c.

LOSH, WILSON, and BELL, NEWCASTLE-ON-TYNE, Manufacturers of Wear Irons, Railway Bars, Forge and Engine Work. Cast iron Girders and STEWART'S PATENT CAST-IRON GAS and WATER PIPES Offices, No. 7, Size-lane, London.

CHURCH and TURRET BELLS cast to any weight, and tuned. Ships, plantation, house, chapel, and dinner bells of every size.

MUSICAL HAND BELLS

Tuned to the chromatic scale, with improved clappers, and pegged on a new system, which gives a superior tone and facility for ringing.

Memorial Brasses, Pulpit Lights, and Brackets, &c.

Old Bells recast or taken in exchange.

J. WARNER AND SONS, BELL FOUNDERS, ENGINEERS, &c.

TO BUILDERS AND PLUMBERS.

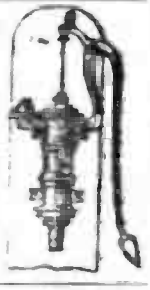
The attention of the Trade is called to

JOHN WARNER & SONS' PATENT VIBRATING STANDARD PUMP,

which is recommended for the simplicity of its construction, and the ease with which it works.

By the introduction of the vibrating standard, the cumbrous carriage and expensive chains and pulleys are unnecessary, rendering the price considerably less than pumps made on the old plan.

Beer and Water Engines for raising fluids from a depth not exceeding 28 feet; also, Garden Engines constructed on the same principle.



JOHN WARNER & SONS, 8, Cresent, Jewin-street, London, Manufacturers and Patentees.

TO ARCHITECTS, BUILDERS, AND BRICK-MAKERS.

PUMPS of Superior CONSTRUCTION, bored perfectly true by improved machinery, in various plain and ornamental patterns for Communication, Square, Market Places, Reads, Gardens, and for Liquid Manure. BRICK-MAKERS' PUMPS, in Wrought and Cast Iron. HYDRAULIC LIFT PUMPS, and ENGINES for Wells of any depth SINGLE and DOUBLE PUMPS up to twelve-inch bore, kept for Hire.

BENJ. FOWLER late of 63, Dorset-street, removed to the new Factory, Whitmore-street, Fleet-street.

THE IMPROVED AMERICAN CENTRIFUGAL PUMP, equally well adapted for high and low lifts, guaranteed to be superior to any other in use, can be purchased at less cost than the so-called Appold Centrifugal Pump, which original may be seen at the above-mentioned offices, and the patent for which is the property of Mr. Gwynne. (See Practical Mechanics' Journal, Sept. last.) Also the Patent Balanced Pressure Wheel adapted to all situations, and may be used as a tidal wheel. And the Centrifugal Blowing Engine for producing a blast of great density. Orders and communications will have attention.—JOHN GWYNNE, 1, Agar-street, Strand, London.

CHUBBS' LOCKS, FIRE-PROOF SAFES, AND CASH BOXES.

CHUBBS' PATENT DETECTOR LOCKS give perfect security from false keys and picklocks, and also detect any attempt to open them. They are made of all sizes, and for every purpose to which locks are applied, and are strong, secure, simple, and durable.

CHUBBS' PATENT LATCH, for front doors, counting-house doors, &c., is simple in construction, low in price, and quite secure. The latch is particularly neat and portable.

CHUBBS' PATENT FIRE-PROOF SAFES, BOOKCASES, CHESTS, &c., made entirely of strong wrought-iron, so as effectually to resist the melting of brick-work, timber, &c., in case of fire, and are also perfectly secure from the attacks of the most skilful burglars.

CHUBBS' CASH and DEED BOXES, fitted with the Detector Locks.

CHUBB and SON, 57, St. Paul's Churchyard, London.

HOBBS' PATENT AMERICAN LOCK COMPANY.—Provisionally registered under the Joint-Stock Companies Act, 7th and 8th Victoria, c. 110. Capital 25,000, in 10,000 shares of 2l. each. The first call will not exceed 1l. per share.

TRUSTEES.
W. Scholefield, Esq., M.P., Birmingham.
C. J. Kennard, Esq., London-bridge.
J. Cunliffe Fisherwick, Esq., Warnford-court.

BANKERS.
Lewis H. Haslewood, Esq., Angel-court, Throgmorton-street.
J. J. Stevens, Esq. Southwark.
A. G. Hobbs, Esq., Surrey-street, Strand.
E. W. Robert, Esq., Surbiton, near Kingston.
C. J. Braithwaite, Esq., Gower-street.

MANAGING DIRECTOR.—A. G. Hobbs, Esq.
ACCOUNTANT.—Robert Green, Esq.
BANKERS.—Messrs. Heywood, Kennards, and Co., 4, Lombard-street.
SOLICITOR.—Richard Cattarns, Esq., 22, Mark-lane.
SECRETARY.—Frederick Fortescue, Esq.

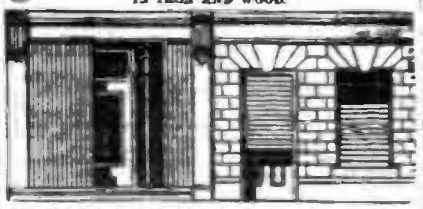
The above Company has been formed for the purpose of more effectually bringing into public use the lock lately brought to England by Mr. Hobbs, and patented here, and which has attained such great celebrity during the existence of the Great Exhibition, and its excellence proved by the test of daily Private Work, special approbation, independently of five gold medals from different Scientific Institutions in the United States and the Continent of Europe having been awarded to the inventor.

It is proposed by means of this Company to purchase the two patents for a certain sum, one half to be paid in four equal instalments, and the remaining half from the profits of the business, subject to an arrangement with Mr. Hobbs, and to secure his services as Managing Director, by which means, within a short time after the formation of the Company without any outlay for buildings or machinery, the locks can be manufactured at Wolverhampton or elsewhere, which can be sold at prices varying from an amount as low as 6s., and upwards even as high as 2l., all of them perfectly secure against befor picked, and which at a very moderate estimate of the number likely to be sold, at the rate of profit actually realised by their sale in America, will yield results such as must amply to remunerate all who may embark in the Company.

Applications to be made for shares to Lewis H. Haslewood, Esq., 13, Angel-court, Throgmorton-street, or to Richard Cattarns, Esq., 22, Mark lane, Solicitor to the Company, of whom prospectuses and every information may be obtained.

REVOLVING SAFETY WOOD and IRON SHUTTERS.—HOWELL, Patentee, 68, Regent-street, and at his Steam works, 133, Old-street. The shutters have fully borne out their superiority over other revolving shutters for security, durability, and simplicity. References can be given to buildings where wind-storms have been with, and numerous large sheets of glass, which, in some are fixed measuring upwards of six square feet in one shutter, and which are open and closed in a few seconds with the greatest possible ease, without the use of machinery. The Patentee manufactures Brass Sash Bars, Sash Board Plates, &c.

CONVEX REVOLVING SHUTTERS, IN IRON AND WOOD.



CLARK and CO., 31, Chancery-lane and Tunnel Iron Works, Wapping, Engineers and Manufacturers of Revolving Iron and Wood Shutters, Bars and Zinc Sash Bars for Shop Fronts, Sash Board and Name Plates. Testimonials and prospectuses forwarded on application.—Clark and Co. Only competitors.

Revolving Iron Shutters, under Lewis's Patent, in 161, are for it. MESSRS. C. AND CO. DID NOT EXHIBIT AT THE GREAT EXHIBITION.

PRIZE MEDAL IRON SHUTTER.
BUNNETT AND CO., ENGINEERS,
ORIGINAL INVENTORS OF REVOLVING IRON SHUTTERS,
Respectfully recommend their
NEW PATENT CURVILINEAR REVOLVING IRON SHUTTER,
For which the PRIZE MEDAL of the GREAT EXHIBITION has been awarded.

This Shutter is far superior in STRENGTH, DURABILITY, and APPEARANCE to the CONVEX or any other Revolving Iron Shutter. The adoption of the terms of Bunnett and Co.'s advertisements, and the imitation of their various works, without regard to quality, has given rise to many complaints, and tended in some degree to bring such works into disrepute; many persons not being aware that there are other makers.

Bunnett and Co have therefore made such improvements and additions to their extensive plant of machinery as will enable them successfully to compete with the lowest prices of other makers, without impairing their well-known quality of their own works, and they earnestly solicit a comparison of their New Patent Revolving Iron Shutters with any others, which will at once prove them to be the best and very much the cheapest in the end, and a saving of great and constant annoyance by their not getting out of order.

Patentees and Manufacturers of Ornamental Metallic Sash Bars, Stall Board Plates, &c., for Shop Fronts, &c., &c.
Offices—31, LOMBARD-STREET, LONDON.
Works—DEPTFORD, KENT.

THE PATENT GALVANIZED IRON.
TUPPER and CARR,
Owners of Crawford's Patents, and Successors to
THE GALVANIZED IRON COMPANY,
Supply patent Galvanized Sheets, plain or corrugated, for roofing &c., Water or Gas Pipes, Castings, Ware of all sorts, Guttering, Hooping, &c. Wholesale, retail, and for export.
An allowance to the trade.
WORKS—WILLWALL and BIRMINGHAM.
LONDON OFFICE, 2, MANSION-HOUSE PLACE.

IRON BUILDING and ROOFING WORKS,
BIRMINGHAM; late of Southwark.
JOHN H. PORTER,
Manufacturer of the Corrugated and other kinds of Iron Roofing for railway stations, carriage sheds, farm buildings, gas-works, warehouses, factories, &c. &c.

PATENTEE
Of the Corrugated Iron Stations, Girders, and Fire-proof Floors.
LONDON—Office, 24, Cornhill.

THE PATENT
GALVANIZING and CORRUGATING IRON COMPANY,
JOHN STRONG and Co., Managers.
The Company having made considerable improvements in the mode of working CRAUFURD'S PATENTS, and being able to galvanize larger work than was formerly practicable, they are in a position to execute orders to any extent, in a manner hitherto unequalled, and respectfully solicit the favours of builders, contractors, and others.

ON HAND, sheets, plain or corrugated, for iron houses, sheds, railway stations, &c.—Sheet to order, if required. Wire, piping, gutting, &c., for horse use and exportation.

N.B.—Iron to be galvanized, sent for and returned free of charge, within three miles of the Tower; and all light goods received by Nine o'Clock will be returned the same day, if required.

OFFICES—12, CIRCUS, MINORIES.
WORKS—GLASS-HOUSE-YARD, opposite the London Docks.
, A discount allowed to the trade.

THE CORRUGATED and GALVANIZED IRON ROOF,
PORTABLE BUILDING, AND
SMITH'S PATENT FLOORING, ROOFING, AND GIRDER WORKS,
Offices, 62, Gracechurch-street.

JOHN WALKER, son of the Patentee of Corrugated Iron, calls the attention of Architects, Engineers, &c., to this List of Prices, which, consistently with good work manship, are extremely low.

Models of the patent Iron Flooring, corrugated or not, and girders; also, drawings of roofs, on peculiar principles, may be had on application.

Drawings of the iron lighthouse spoken of in the Times and other papers see the Exposition for February 6th, may be seen by application.

References to firms of the highest class can be given.

SMITH'S PATENT
WROUGHT-IRON Fire-proof Flooring.
JOHN WALKER, Sole Manufacturer and Licensee.
Offices, 62, Gracechurch-street.

FIRE-PROOF FLOORS.

The late lamentable accident in Gracechurch-street serves to prove that where cast iron is the foundation on which floors are made, much dependence cannot be placed on it. This induces John Walker to earnestly solicit the adoption and inspection of Architects, Engineers, &c. to Mr. S. SMITH'S PATENT FLOORING, of which J. W. is the sole licensee and manufacturer. The material is wrought iron, and therefore not subject to sudden fracture, as cast-iron is—and wood is not introduced.

Descriptive pamphlets may be had, models may be seen, and every information obtained, at JOHN WALKER'S OFFICES, 62, Gracechurch-street.

MANUFACTURER OF CORRUGATED IRON.

MOULDINGS by Machinery at Reduced Prices.

Large Ogee Architraves, 9 inches by 1 inch,	4s. 6d.	per 100 feet
Do. Do. with returned bead, Do.	7s. 6d.	Do.
Small Ogee Architraves, 2½ inches by 1 inch,	2s. 6d.	Do.
Do. Do. with returned bead, Do.	3s. 6d.	Do.
Ogee Dado Mouldings	3s. 6d.	Do.

A list of sections of the most useful and approved designs, with prices proportionate to the above, will be forwarded on receipt of a penny stamp. Turning, sash,—Apply to ARCHBUTT and ATKINSON, Saw Mills, Cambridge-street, Old St. Pancras-road.

REDUCED PRICES.—EDWARD SHED late William Cooper, of Wilton-road, Pimlico-lane, begs to acquaint Builders and the Trade that he has now on hand, and is daily receiving from the Docks, a very large Assortment of Dry and Well-seasoned OAK and DEAL PREPARED FLOORING BOARDS and MATCH BOARDING of all sizes, from ½ inch to 1½ inch thick, planed to a parallel width and thickness, and at greatly Reduced Prices. Also, Yellow Deals, Oak Planks, Scantlings, Sash Stiles, Mouldings executed by Machinery, Lathes, &c. Apply at 2, KILMORE-place (late W. Cooper's) Flooring Manufactory, Wilton-road, Pimlico Docks.

PREPARED FLOORING.—ALFRED BOSELING begs to call the attention of Builders and Contractors generally to his STOCK OF BOARDS, prepared in the best possible manner, and fit for immediate use; their superiority to the best hand-work consequently called into extensively exhibited by the greatly increased demand. BOSELING is in a position to offer every description of Battle and other Boards, planed to any thickness and moulding, &c. Also, his drawing of his Patterns of MOULDINGS, on receipt of two postage stamps.—7, A. continues to offer all the advantages so obtained in his previous forward business.

TO BUILDERS AND OTHERS.

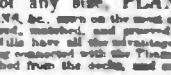
CONSUMERS of TIMBER and DEALS are respectfully informed that in consequence of the dissolution of partnership between Messrs. WALLIS and SON, a considerable portion of their extensive stock of seasoned and other goods will, for the present, be sold on unusually advantageous terms to large purchasers.—Buckingham Wharf, Commercial-road, Lambhouse (near the steamers).

Pimlico Saw Mills, South Wharf, South-place.

LATHS.—J. and E. KNIGHT beg to inform Builders and others they are now selling Laths of the best quality at 4s. per load per 10 bundles, every bundle to contain one running foot, warranted to cover four yards and a half. Wine coopers' and other Laths made to order on the shortest notice on the lowest possible terms.

GROSVENOR-ROW TIMBER YARD, near the Grosvenor Inn, Pimlico.—Builders and Plasterers can be supplied with the best SINGLE FIR LATHS at 3s. per load; also dry Flooring Boards at reduced prices. Sawing done on the lowest terms. Goods landed from the Docks for sawing, and delivered home free of any extra expense.

MUIR'S PATENT



PLANING MACHINE.

SAW MILLS, GILLINGHAM-STREET, PIMLICO.

TIMBER of any size, PLANK, DEALS, and BATTENS, &c., sawn on the most approved principle; boards, &c., prepared, matched, and grooved by Muir's Patent Machinery. The Mills have all the advantages of navigation and water-carriage, being connected with the Thames by the Grosvenor Canal. Goods fetched from the docks, and carted home free of charge.

Address to JAMES BOOTHAM, Saw Mills, Gillingham-street, Pimlico.
N.B. Estimates given for sawing and Planing.

THE GENERAL WOOD-CUTTING COMPANY, TIMBER WHARF, SAWING, PLANING, AND MOULDING MILLS, Bridge-road, Lambeth, near Westminster-bridge,

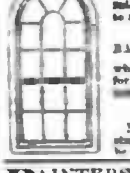
are prepared to supply timber and deals to, and cut and convert, to any extent, at the current prices of the day. They keep a large stock of WELL-SEASONED FLOORING and MATCH BOARDS, which, being manufactured by themselves, they offer at the lowest remunerating profit. Buyers of timber, &c., from the country will find their extensive saw mills a convenience for the immediate conversion of their purchases to any purpose which may suit them.

The Company has leave to call the attention of the trade to their NEW MOULDING LIST, the largest ever published, and to state that, in addition to the numerous patterns therein designated, their machinery enables them to execute every description of new mouldings, from drawings, &c., with an accuracy and dispatch which must insure satisfaction.

The moulding list, containing nearly 100 diagrams with prices attached, may be had at the mills, or shall be forwarded on receipt of six postage stamps (the amount of the postage thereon).

N.B.—The Company (without previous presentation) manufactured and delivered to the Great Exhibition fifty-six miles of sash bars within ten days after receiving Messrs. Fox, Henderson, and Co.'s order, which three gentlemen have certified, and that the work was executed in their entire satisfaction.

CHAS. WM. WATERLOW, MANUFACTURER

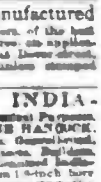


of Sashes and Frames of every description to the Trade, 121, Bunhill-row, Finsbury-square.—Well-seasoned materials, superior workmanship, lowest prices.—Upwards of 400 HOUSES, and a large variety of Shops and Fronts, always on sale. Distant goods accurately packed for the country. Steam-direct Weighings to any country.—N.B. This Establishment is within the London of all-carried to building.

NOTICE OF REMOVAL.—JOHNSON and PASK, Sash, Shop Front, and Door Makers to the Trade, beg to inform their Customers and the Public generally that they have removed to more extensive premises in

BAKER-STREET, BAGNIGGE WELLS-ROAD,

where they have every manner for carrying on a larger business.



N.B. By inclosing a postage stamp, a full list of prices may be had by return of post.

PAINTERS' BRUSHES, manufactured expressly for the use of painters and builders, of the best Russia bristles, warranted. Price list sent post-free on application to the manufacturer, J. R. TYLER, 20, Great Dover-street, Borough, London. No brushes are genuine unless stamped J. R. TYLER, London.

PATENT VULCANIZED INDIA-RUBBER TUBING, for Gas Fittings, Chemical Purposes, Fire Engines, Manure Pumps, &c.—JAMES LYNE HANCOCK, Sole Manufacturer and Licensee, Commercial-road, Stepney, London, begs to invite the attention of Architects, Builders, Engineers, and the trade generally, to the Vulcanized India-Rubber Tubing, which is now manufactured from ¼ inch bore and upwards, in lengths from three to 100 feet, and of various strengths, suitable to the purposes for which it is supplied. VULCANIZED HOSE for FIRE ENGINES, LIQUID MANURE, and for conveying HOT WATER to BATHS in DWELLING-HOUSES and BREWERIES, manufactured to resist great pressures of any length and size to order.

, Testimonials may be had on application at the Manufactory.

N.B. VULCANIZED WASHERS and SHEET RUBBER for Steam and Hot Water Pipes, and Packings for Pistons and Gland. Rods of Steam Engines, cut any size to order.

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